

Title (en)

DEVICE FOR THE AUTOMATIC CHANGE-OVER OF THE FORM IN A COIL WINDER FOR FORMING THE WINDING OF A DYNAMO-ELECTRIC MACHINE

Publication

EP 0334816 B1 19930616 (EN)

Application

EP 89830095 A 19890307

Priority

IT 6727388 A 19880325

Abstract (en)

[origin: EP0334816A1] In a coil winder for forming the winding of a dynamo-electric machine, the change-over of the form (1, 1a) on which coils of the winding are wound is effected automatically. A rotatable platform (39) is located beneath the form (1) and is movable in the direction of its axis of rotation (40) between a position close to the form (1) and a position spaced therefrom. The platform (39) has an empty bearing zone (41) for the form (1) intended to be removed from the coil winder and a support zone (42) occupied by the replacement form (1a). When it is wished to replace the form (1) the rotatable platform (39) is arranged in its close position with the empty zone (41) beneath the form (1) to be removed and the latter is deposited on it by means of the deactivation of the rapid-attachment connection means (7, 29) which connect the form (1) to the coil winder.

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EP 0334816 A1 19890927; **EP 0334816 B1 19930616**; DE 68907099 D1 19930722; DE 68907099 T2 19940105; ES 2043101 T3 19931216; IT 1219154 B 19900503; IT 8867273 A0 19880325; JP H01249216 A 19891004; US 4925118 A 19900515

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